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NPIC/TSG/RED-244-70  
6 October 1970

MEMORANDUM FOR: Chief, Support Staff, NPIC

THROUGH : Chief, Technical Services Group, NPIC

SUBJECT : Site Modifications Required for the High Precision  
Stereocomparator

1. Several modifications will be required in the new Clean Room (located in 441) prior to installation of the High Precision Stereocomparator in December 1970.

2. The modifications consist of:

a. Altering the present openings on the ducts which provide air conditioning for the electronic cabinets to provide cooling for an additional cabinet required to house the 16K computer memory recently added.

b. Moving a cable tray located on the left side of the room about one foot to provide additional space to permit technicians to perform maintenance on the left lamp housing.

c. Moving the cable tray at the rear of the Comparator back about two feet to make room for the installation of two "dash pots." This is a change [ ] found necessary to eliminate vibrations set up by the Comparator itself.

3. The changes required to accommodate the dash pots are indicated on [ ] Copies of this drawing have been provided to the Support Staff. [ ] Project Manager, will be in [ ] on 8 October 1970 to discuss the required modifications with the Support Staff.

[ ]  
Chief, Research and Engineering Division

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